	Application No.	Applicant(s)
Notice of Allowability	10/926 645	WEI ET AL.
	10/826,645 Examiner	Art Unit
<u> </u>	Gwendolyn Blackwell	1775
The MAILING DATE of this communication appeals to the communication app	(OR REMAINS) CLOSED in this ap) or other appropriate communication (IGHTS. This application is subject)	oplication. If not included n will be mailed in due course. THIS
1. X This communication is responsive to 17 January 2007.		
2. X The allowed claim(s) is/are <u>1-8,10-13,16-19 and 22-24</u> .		
3. Acknowledgment is made of a claim for foreign priority u	nder 35 U.S.C. § 119(a)-(d) or (f).	·
a) All b) Some* c) None of the:		
1. ☐ Certified copies of the priority documents have	e been received.	
2. Certified copies of the priority documents have been received in Application No		
3. ☐ Copies of the certified copies of the priority do		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:	•	
	af this some misstan to file a seel.	complying with the requirements
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXAMINEF es reason(s) why the oath or declar	R'S AMENDMENT or NOTICE OF ation is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) including changes required by the Notice of Draftsper		-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner Paper No./Mail Date		Office action of
Identifying indicia such as the application number (see 37 CFR teach sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the draw the header according to 37 CFR 1.121	ings in the front (not the back) of (d).
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.
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Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar Paper No./Mail Da	
3. Information Disclosure Statements (PTO/SB/08),	7. Examiner's Amend	Iment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's Statem	nent of Reasons for Allowance
of Biological Material	9. Other	M_{\sim}
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	,	JOHN J. ZIMMERMAN
		PRIMARY EXAMINER
U.S. Patent and Trademark Office		\\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
PTOL-37 (Rev. 08-06)	lotice of Allowability	Part of Paper No./Mail Date 20070130

Application/Control Number: 10/826,645

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Conclusion

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-8, 10-13, 16-19, and 22-24 are allowed over the prior art of record. The following is an examiner's statement of reasons for allowance:

While it is known in the art to have silicon oxynitride layers next to each other, the prior art of record does not teach or suggest silicon oxynitride layers next to each other in combination with the specific range of overall compressive/tensile stress having the specific order of layers on a substrate.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gwendolyn Blackwell whose telephone number is (571) 272-1533. The examiner can normally be reached on Monday - Thursday; 6:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jennifer McNeil can be reached on (571) 272-1540. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Gwendolyn Blackwell Examiner Art Unit 1775

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JOHN J. ZIMMERMAN PRIMARY EXAMINER